

Attorney Docket No.: 50325-0763

AF/2665
Patent

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of

David R. CHERITON

Serial No.: 09/655,295

Filed: September 5, 2000

For: M-TRIE PLUS: EXTENDED TRIE
BASED PACKET LOOKUP
PROCESSING

Confirmation No.: 8141

Group Art Unit: 2665

Examiner: RYMAN, Daniel J.

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF REPLY TO FINAL OFFICE ACTION WITH FEE CALCULATION

Dear Sir:

Transmitted herewith is a Reply to Office Action in the above-identified application.

- No additional fee is required.
 Also attached: Figures
 Return Receipt Postcard.

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	30	39	0	\$ 50.00	\$0.00
Independent Claims	4	6	0	\$200.00	\$0.00
Multiple claims newly presented					\$0.00
Fee for extension of time					\$0.00
TOTAL FEE DUE					\$0.00

- Enclosed is a check in the amount of \$0.00.

CHERITON, Ser. No. 09/655,295, GAU 2665
TRANSMITTAL OF REPLY TO OFFICE ACTION WITH FEE CALCULATION

- Please charge any and all deficiencies of fees to Deposit Account No. 50-1302.
- The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 50-1302, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Stoycho Draganoff

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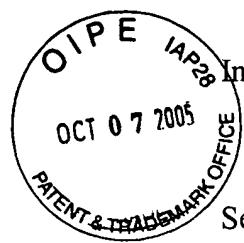
2055 Gateway Place, Ste 550
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(408) 414-1080 x208
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CERTIFICATE OF MAILING

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on 10/4/2005 by Trudy Bagdon
Trudy Bagdon

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of : Confirmation No.: 8141
David R. CHERITON : Group Art Unit: 2665
Serial No.: 09/655,295 : Examiner: RYMAN, Daniel J.
Filed: September 5, 2000 :
For: M-TRIE PLUS: EXTENDED TRIE :
BASED PACKET LOOKUP :
PROCESSING :

REPLY TO FINAL OFFICE ACTION WITH AMENDMENT
EXPEDITED AFTER FINAL PRACTICE – 37 C.F.R. §1.116

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed August 5, 2005, the shortened statutory period for which runs until November 5, 2005, please reconsider the subject application in light of the amendments and remarks herein, which are made to place the application in condition for allowance.

- Amendments to the Claims begin at page 2.
- Remarks begin at page 8.

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